## EAST Search History

| Ref # | Hits    | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|-------|---------|--|--|---------------------|---------|---------------------|
| S1    | 1       | ("4924612").PN.  | USPAT; USOCR                                 | OR                  | OFF     | 2007/12/11<br>16:54 |
| S2    | 1       | ("5748283").PN.  | USPAT; USOCR                                 | OR                  | OFF     | 2007/12/11<br>16:56 |
| 83    | 30477   | Pixel near electrode   | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/12<br>08:56 |
| S4    | 74      | Pixel near electrode near<br>light-emitting                      | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/12<br>08:58 |
| S5    | 7       | Pixel near electrode near<br>light-emitting not<br>semiconductor | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/12<br>13:57 |
| S6    | 0       | Pixel near electrode near<br>light-emitting near organic         | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/13<br>07:35 |
| S7    | 3680292 | EL display device  | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/13<br>07:38 |
| S8    | 1137878 | EL display device near pixel                                     | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/13<br>07:39 |
| S9    | 805463  | pixel electrode near counter electrode                           | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/13<br>07:41 |
| S10   | 12656   | organic near<br>electroluminescent                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR                  | ON      | 2007/12/13<br>12:25 |
| S11   | 211     | S10 near pixel   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR                  | ON      | 2007/12/13<br>12:26 |
| S12   | 0       | S11 near double-sided  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR                  | ON      | 2007/12/13<br>12:27 |
| S13   | 1       | S11 near electrode   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR                  | ON      | 2007/12/13<br>12:28 |
| S14   | 142     | Pixel near electrode same<br>lyophilic                           | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/14<br>09:28 |
| S15   | 8137291 | Pixel near electrode same<br>lyophilic @py<="2004"               | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/14<br>09:30 |
| S16   | 30      | Pixel near electrode same lyophilic @py<="2004"                  | US-PGPUB;<br>USPAT                           | AND                 | ON      | 2007/12/14<br>09:32 |
| S17   | 2       | "332392".fref.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | AND                 | ON      | 2007/12/14<br>10:01 |
| S18   | 52600   | Thin adj Film adj Transistor                                     | US-PGPUB;<br>USPAT                           | OR                  | ON      | 2007/12/18<br>13:32 |
| S19   | 52600   | Thin adj Film adj Transistor                                     | US-PGPUB;<br>USPAT                           | AND                 | ON      | 2007/12/18<br>13:33 |

| S20         | 2719   | S18 and "313".clas.                                 | US-PGPUB;                                    | AND  | ON  | 0007/40/40          |
|-------------|--------|---|--|------|-----|---------------------|
| S20         | 2/19   | S18 and "313".das.                                  | USPAT  | AND  | ON  | 2007/12/18<br>13:33 |
| S21         | 2377   | S20 and organic                                     | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/18<br>13:36 |
| S22         | 1857   | S21 and active and matrix                           | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/18<br>13:37 |
| \$23        | 184    | S22 and Planarizing and Film                        | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/18<br>13:38 |
| S24         | 148    | S22 and Planarizing and Film<br>@ay<="2005"         | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/18<br>13:45 |
| S25         | 0      | S22 and duel display                                | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/18<br>15:52 |
| <b>S2</b> 6 | 86423  | TFT   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR   | ON  | 2007/12/18<br>17:24 |
| S27         | 5782   | TFT   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | ADJ  | ON  | 2007/12/18<br>17:25 |
| S28         | 31     | S27 and "313".das.                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | ADJ  | ON  | 2007/12/18<br>17:25 |
| S29         | 0      | ("11228273").PN.                                    | USPAT; USOOR                                 | OR   | OFF | 2007/12/19<br>09:35 |
| S30         | 0      | ("11228273.ap.").PN.                                | USPAT; USOOR                                 | OR   | OFF | 2007/12/19<br>09:36 |
| S31         | 0      | "11228273".ap.                                      | US-PGPUB;<br>USPAT                           | OR   | ON  | 2007/12/19<br>09:37 |
| S32         | 0      | ("228273.ap.").PN.                                  | USPAT; USOOR                                 | OR   | OFF | 2007/12/19<br>09:41 |
| S33         | 5      | "228273".ap.  | US-PGPUB;<br>USPAT                           | OR   | ON  | 2007/12/19<br>09:41 |
| S34         | 116862 | thin film transistor                                | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/20<br>13:40 |
| S35         | 52859  | thin film transistor                                | US-PGPUB;<br>USPAT                           | NEAR | ON  | 2007/12/20<br>13:40 |
| S36         | 52711  | thin film transistor                                | US-PGPUB;<br>USPAT                           | ADJ  | ON  | 2007/12/20<br>13:41 |
| S37         | 1605   | S36 same EL display                                 | US-PGPUB;<br>USPAT                           | ADJ  | ON  | 2007/12/20<br>13:42 |
| 538         | 1605   | S36 same EL display                                 | US-PGPUB;<br>USPAT; EPO                      | ADJ  | ON  | 2007/12/20<br>13:43 |
| 839         | 262    | S38 and "313".das.                                  | US-PGPUB;<br>USPAT; EPO                      | ADJ  | ON  | 2007/12/20<br>13:45 |
| S40         | 67022  | "313".clas.   | US-PGPUB;<br>USPAT                           | OR   | ON  | 2007/12/26<br>07:53 |
| S41         | 8198   | "313".clas. semiconductor                           | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/26<br>07:53 |
| S42         | 0      | "313".clas. semiconductor<br>with duel with display | US-PGPUB;<br>USPAT                           | AND  | ON  | 2007/12/26<br>08:04 |

| S43 | 2429  | S41 electroluminescent\$2   | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>08:06 |
|-----|-------|---|---|-----|----|---------------------|
| S44 | 1209  | S41 electroluminescent\$2<br>with display                             | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>08:07 |
| S45 | 8198  | "313".clas. semiconductor   | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>13:09 |
| S46 | 0     | S45 electroluminescent\$2<br>with duel with display                   | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>13:09 |
| S47 | 2277  | S45 electroluminescent\$2<br>display                                  | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>13:10 |
| S48 | 892   | S45 electroluminescent\$2<br>with display with device                 | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>13:10 |
| S49 | 22    | S45 and double adj2 sid\$2<br>with light adj2 emitting                | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>15:56 |
| S50 | 67022 | "313".clas.   | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>16:33 |
| S51 | 4515  | S50 and transistor  | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>16:34 |
| S52 | 23    | S51 and double adj2 sid\$2<br>with light adj2 emitting                | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/26<br>16:35 |
| S53 | 67047 | "313".clas.   | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/27<br>13:37 |
| S54 | 4517  | S53 and transistor  | US-PGPUB;<br>USPAT  | AND | ON | 2007/12/27<br>13:37 |
| S56 | 3132  | S54 Organic   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/27<br>13:38 |
| S57 | 3132  | S54 and Organic   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/27<br>13:39 |
| S58 | 22    | S54 and Organic and double<br>adj3 sid\$2 with light adj3<br>emitting | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/27<br>13:45 |
| S59 | 67    | midkiff.xa.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/27<br>14:41 |

| S60         | 0     | midkiff.xp.                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/12/27<br>14:41 |
|-------------|-------|------------------------------|---|-----|-----|---------------------|
| S61         | 4846  | Seo.in.                      | US-PGPUB;<br>USPAT  | OR  | ON  | 2007/12/31<br>16:41 |
| S62         | 238   | Osame.in.                    | US-PGPUB;<br>USPAT  | OR  | ON  | 2007/12/31<br>16:42 |
| S63         | 4     | "323240".ap.                 | US-PGPUB;<br>USPAT  | OR  | ON  | 2008/01/02<br>08:39 |
| S64         | 5     | "997173".ap.                 | US-PGPUB;<br>USPAT  | OR  | ON  | 2008/01/02<br>09:17 |
| <b>S</b> 65 | 1     | ("7199520").PN.              | USPAT; USOCR  | OR  | OFF | 2008/01/02<br>09:27 |
| S66         | 1     | "7199520".pn. and pixel      | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>09:29 |
| S67         | 5     | "872398".ap.                 | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>15:26 |
| S68         | 1     | "7199520".pn.                | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:33 |
| <b>S</b> 69 | 1     | "7199520".pn. and switching  | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:33 |
| S70         | 0     | "7199520".pn. and capacitive | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:37 |
| S71         | 0     | "7161185".pn. and capacitive | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:38 |
| S72         | 1     | "7161185".pn. and switching  | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:38 |
| S73         | 0     | "7199520".pn. and capacit\$5 | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:47 |
| S74         | 0     | "7261185".pn. and capacit\$4 | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:49 |
| S75         | 0     | "7261185".pn. and capacit\$  | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:52 |
| S76         | 1     | "7161185".pn. and capacit\$  | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/02<br>16:53 |
| S77         | 0     | ("741599.ap.").PN.           | USPAT; USOCR  | OR  | OFF | 2008/01/03<br>08:15 |
| S78         | 8     | "741599".ар.                 | US-PGPUB;<br>USPAT  | OR  | ON  | 2008/01/03<br>08:16 |
| S79         | 0     | "7221092".pn. and Cap\$      | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/03<br>09:08 |
| S80         | 1     | "7199520".pn. and Cap\$      | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/03<br>09:28 |
| S81         | 1     | "7161185".pn. and capa\$     | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/03<br>09:30 |
| S82         | 67102 | "313".clas.                  | US-PGPUB;<br>USPAT  | AND | ON  | 2008/01/07<br>11:04 |

| S83 | 4534 | S82 and transistor   | US-PGPUB;<br>USPAT  | and | ON  | 2008/01/07<br>11:04 |
|-----|------|--|---|-----|-----|---------------------|
| S84 | 23   | S83 and double adj2 sid\$2<br>with light adj2 emitting   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/07<br>11:04 |
| S85 | 4928 | pang.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/07<br>11:06 |
| S86 | 0    | pang-hee-s.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/07<br>11:06 |
| S87 | 0    | pang-hee.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/07<br>11:06 |
| S88 | 118  | pang-h.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/07<br>11:06 |
| S89 | 0    | pang-h.in.   | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/01/07<br>11:07 |
| S90 | 6    | hee-sok.in.  | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/01/07<br>11:08 |
| S91 | 1621 | Hosokawa.in.   | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/01/07<br>14:27 |
| S92 | 1    | ("20020011783").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR  | OFF | 2008/01/07<br>14:31 |
| S93 | 0    | ("(20020011783)or6344712").<br>PN.   | US-PGPUB;<br>USPAT; USOCR   | OR  | OFF | 2008/01/07<br>14:34 |
| S94 | 1    | ("20030011305").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR  | OFF | 2008/01/07<br>14:35 |
| S95 | 1    | ("6344712").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR  | OFF | 2008/01/07<br>14:36 |
| S96 | 5    | (("20020064684") or<br>("20020097194") or<br>("20020167270") or<br>("7012364") or ("6819309")).<br>PN. | US-PGPUB;<br>USPAT; USOCR   | OR  | OFF | 2008/01/08<br>17:18 |

| S97  | 1      | ((Both adj Fac\$2) or (Duel<br>adj Sid\$2)) near3 organic<br>near3 display near3 device   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/09<br>07:43 |
|------|--------|---|---|-----|-----|---------------------|
| S98  | 2      | (((Both adj Fac\$2) or (Duel<br>adj Sid\$2)) near3 organic<br>near3 display   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/09<br>07:44 |
| S99  | 63     | (((Duel or Double) adj (sid\$2<br>or face\$2 or display\$2))<br>near3 organic near6 display   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/01/09<br>07:53 |
| S101 | 142288 | Kato.in.  | JPO; DERWENT  | OR  | ON  | 2008/01/10<br>15:59 |
| S102 | 4472   | S101 Organic  | JPO; DERWENT  | AND | ON  | 2008/01/10<br>16:00 |
| S103 | 225    | S102 and EL   | JPO; DERWENT  | AND | ON  | 2008/01/10<br>16:00 |
| S104 | 4      | ("2002002849").PN.  | JPO; DERWENT  | OR  | OFF | 2008/01/10<br>16:04 |
| S105 | 3      | ("2002022849").PN.  | JPO; DERWENT  | OR  | OFF | 2008/01/10<br>16:05 |
| S106 | 45     | (US-20040224456-\$ or US-20050189878-\$ or US-20050189878-\$ or US-20050189878-\$ or US-20050189878-\$ or US-20060189874-\$ or US-20060043886-\$ or US-20050258744-\$ or US-2003004131-\$ or US-2007018231-\$ or US-2007018231-\$ or US-20030064248-\$ or US-20030064248-\$ or US-20040080262-\$ or US-20040080262-\$ or US-20040080263-\$ or US-20040080263-\$ or US-20040080263-\$ or US-20040245531-\$ or US-20140245554-\$ or US-6194837-\$ or US-6194837-\$ or US-6194837-\$ or US-6298074-\$ or US-6249085-\$ or US-6249085-\$ or US-6249181-\$ or US-6249181-\$ or US-6249181-\$ or US-6249085-\$ or US-6249181-\$ or US-624918-\$ or US-624908-\$ or US-62490 | US-AT2-US;<br>US-AT3-IPO;<br>DERWENT                                    | OR  | ON  | 2008/01/15          |

|      |        | or US-6545424-\$ or US-6548956-\$ or US-6724150-\$ or US-6724450-\$ or US-679509-\$ or US-5124610-\$ or US-6995509-\$ or US-5124610-\$ or US-7221992-\$ or US-7129914-\$ or US-7129914-\$ or US-7129914-\$ or US-712991-\$ or US-7129 |   |     | *************************************** |                     |
|------|--------|---|---|-----|---|---------------------|
| S107 | 1      | S106 (functional adj layer)<br>with Independent   | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:44 |
| S108 | 1      | S106 (functional adj layer)<br>same Independent   | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:45 |
| S109 | 1      | S106 and (functional same Independent)  | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:46 |
| S110 | 58     | (((Duel or Double) adj (sid\$2<br>or face\$2 or display\$2))<br>near3 organic near6 display   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB         | AND | ON                                      | 2008/01/15<br>13:47 |
| S111 | 2      | S106 and (functional same Independent\$)  | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:48 |
| S112 | 1      | S106 (functional adj layer)<br>same Independent\$   | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:49 |
| S113 | 2      | S110 independent\$ same<br>layer  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB         | AND | ON                                      | 2008/01/15<br>13:52 |
| S114 | 0      | "313".clas. and "315.clas"  | US-PGPUB;<br>USPAT  | OR  | ON                                      | 2008/01/15<br>13:55 |
| S115 | 13255  | "313".clas. and "315".clas.   | US-PGPUB;<br>USPAT  | OR  | ON                                      | 2008/01/15<br>13:55 |
| S116 | 8      | S115 (functional same<br>Independent\$)   | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>13:56 |
| S117 | 108035 | "313".clas. "315".clas.   | US-PGPUB;<br>USPAT  | OR  | ON                                      | 2008/01/15<br>13:57 |
| S118 | 15     | S117 and ((Light adj6 emitt<br>\$) same independent\$ same<br>functional same layer)  | US-PGPUB;<br>USPAT  | AND | ON                                      | 2008/01/15<br>14:02 |
| S119 | 210    | ((Both adj Fac\$2) or (two))<br>adj (sid\$2 or face\$2 or display<br>\$2) near3 Light near6 device  | US-PGPUB;<br>USPAT; USCOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON                                      | 2008/02/01<br>12:24 |
| S120 | 210    | ((Both adj Fac\$2) or two) adj<br>(sid\$2 or face\$2 or display<br>\$2) near3 Light near6 device  | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON                                      | 2008/02/01<br>12:26 |

| S138         | 3       | ("2004/0113545").URPN   | USPAT                     | OR       | ON       | 2008/02/07<br>17:17               |
|--------------|---------|---|---------------------------|----------|----------|-----------------------------------|
|              |         | "20020064884"   "20020097194"   "20020197194"   "20020191135"   "20020191135"   "2003030972"   "20040213645"   "20040239658"   "20040239658"   "20040263656"   "20040263656"   "20040263425"   "20050040753"   "5493129"   "5652067"   "5703436"   "57503436"   "57503436"   "57503436"   "6866292"   "6819309"   "64666292"   "6819309"   "61012971   "6819309"   "7012364")   "80   "7012364")   "80   "7012364")   "80   "7012364")   "80   "7012964")   "80 | USPAT; USOOR              |          |          | 17:02                             |
| S136<br>S137 | 0<br>26 | ("2005/0258744").URPN.  | USPAT<br>US-PGPUB;        | OR<br>OR | ON<br>ON | 2008/02/07<br>17:01<br>2008/02/07 |
| S135         | 2       | (("20020125484") or<br>("20020105516")).PN.   | US-PGPUB;<br>USPAT; USOCR | OR       | OFF      | 2008/02/01<br>13:00               |
|              |         | S127 @ay<"2002"   | US-PGPUB;<br>USPAT        | AND      | ON       | 2008/02/01<br>12:55               |
| S133<br>S134 | 1862    | S127 @ad<"2002"   | US-PGPUB;<br>USPAT        | AND      | ON       | 2008/02/01                        |
| S132         | 0       | "2002105516"  | US-PGPUB;<br>USPAT        | AND      | ON       | 2008/02/01<br>12:54               |
| S131         | 0       | 2002/105516   | US-PGPUB;<br>USPAT        | AND      | ON       | 2008/02/01<br>12:54               |
| S129         | 262     | S127 @ay="2002"   | US-PGPUB;<br>USPAT        | AND      | ON       | 2008/02/01<br>12:49               |
| S128         | 0       | Tracy-t.in.   | US-PGPUB;<br>USPAT        | OR       | ON       | 2008/02/01<br>12:45               |
| S127         | 4009    | Tracy.in.   | US-PGPUB;<br>USPAT        | OR       | ON       | 2008/02/01<br>12:45               |
| S126         | 0       | Thomas-t.in.  | US-PGPUB;<br>USPAT        | OR       | ON       | 2008/02/01<br>12:45               |
| S125         | 208694  | Thomas.in.  | US-PGPUB;<br>USPAT        | OR       | ON       | 2008/02/01<br>12:44               |
| S124         | 0       | Tracy-Thomas.in.  | US-PGPUB;<br>USPAT        | OR       | ON       | 2008/02/01<br>12:44               |
| S123         | 0       | (("2002125484") or<br>("2002105516")).PN.   | US-PGPUB;<br>USPAT; USOCR | OR       | OFF      | 2008/02/01<br>12:41               |
| S122         | 0       | ("2002125484").PN.  | USPAT; USOCR              | OR       | OFF      | 2008/02/01<br>12:40               |
| S121         | 0       | ("2002105516").PN.  | USPAT; USOOR              | OR       | OFF      | 2008/02/01<br>12:39               |

| S139 | 19 | ("20010055384"   "20020064684"   "20020067194"   "200200167270"   "20020191135"   "20020191135"   "20030230972"   "20040113545"   "20040239658"   "20040245531"   "20040040753"   "5493129"   "5680488"   "5703436"   "6304309"   "6426403"   "6466292"   "6819309"   "7012364", PN. OR ("7221092"), URPN.  | USPAT; USOCR   | OR | ON ON | 2008/02/07          |
|------|----|---|--|----|-------|---------------------|
| S140 | 0  | ("7170225").URPN.   | USPAT  | OR | ON    | 2008/02/07<br>17:40 |
| S141 | 0  | ("7170225").URPN.   | USPAT  | OR | ON    | 2008/02/07<br>17:40 |
| S142 | 4  | ("20040075628"  <br>"20040113545"  <br>"20040263064"  <br>"20050040756").PN. OR<br>("7170225").URPN.  | US-PGPUB;<br>USPAT; USOCR                                | OR | ON    | 2008/02/07<br>17:40 |
| S143 | 8  | ("20040075628"  <br>"20040113545"  <br>"20040263064"  <br>"20050040756"). PN. OR<br>("7170225"). URPN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON    | 2008/02/07<br>17:56 |
| S144 | 3  | ("2004/0113545").URPN.  | USPAT  | OR | ON    | 2008/02/07<br>18:16 |
| S145 | 4  | ("20040075628"  <br>"20040113545"  <br>"20040263064"  <br>"20050040756").PN. OR<br>("7170225").URPN.  | US-PGPUB;<br>USPAT; USOCR                                | OR | ON    | 2008/02/07<br>18:17 |
| S146 | 1  | ("2004/0263064").URPN.  | USPAT  | OR | ON    | 2008/02/07<br>18:18 |
| S147 | 67 | (US-2004022445e-\$ or US-<br>20050189878-\$ or US-<br>20050289872-\$ or US-<br>20050189874-\$ or US-<br>20070159043-\$ or US-<br>20060048986-\$ or US-<br>20050258744-\$ or US-<br>20030141808-\$ or US-<br>2001000005-\$ or US-<br>20010019243-\$ or US-<br>20030014248-\$ or US-<br>20030014286-\$ or US-<br>20040080268-\$ or US-<br>20040080268-\$ or US-<br>20040080268-\$ or US-<br>20060184008-\$ or US-<br>20050127820-\$ or US-<br>20050127820-\$ or US- | US-PGP-UB;<br>US-PGT; JPO;<br>DEFWENT                    | OR | ON    | 2008/02/07          |

S148 S149 S150

| 3. | 20040263069-\$ or US- 20040246531-\$ or US- 20070001581-\$ or US- 20070001581-\$ or US- 20060097631-\$ or US- 20060097631-\$ or US- 2006009761-\$ or US- 2002010581-63-\$ or US- 20040113545-\$ or US- 20040075628-\$ or US- 20040075628-\$ or US- 20040113545-\$ or US- 20040113545-\$ or US- 200401263064-\$ or US- 20040113545-\$ or US- 200401263064-\$ or US- 200401263064-\$ or US- 200401263065-\$ or US- 20040126305-\$ or US- 20050151330-\$ or US- 20040226305-\$ or US- 2004026345-\$ or US- 2004026395-\$ or US- 200401354-\$ or US- 200401354-\$ or US- 200401364-\$ or US- 200401365-\$ or US- 6441560-\$ | DERWENT | OR. | ON | 2008/02/07          |
|----|--|---------|-----|----|---------------------|
|    |  |         |     |    | 18:50               |
| 3  | 1071313A, 0493975A   | DERWENT | OR  | ON | 2008/02/07<br>18:52 |
| 3  | 1071313A, 00493975A  | DERWENT | OR  | ON | 2008/02/07<br>18:53 |

| S151 | 3  | 1071313 <b>A</b> , EP0493975 <b>A</b>   | DERWENT                               | OR  | ON  | 2008/02/07<br>18:53 |
|------|----|---|---------------------------------------|-----|-----|---------------------|
| S152 | 0  | EP0493975A  | DERWENT                               | OR  | ON  | 2008/02/07<br>18:54 |
| S153 | 0  | 0493975 <b>A</b>  | DERWENT                               | OR  | ON  | 2008/02/07<br>18:54 |
| S154 | 17 | (("20020125484") or<br>("20020105516") or<br>("0493975") or ("9528597")<br>or ("8603460") or<br>("5786664") or ("0070639")).<br>PN. | US PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | OFF | 2008/02/11<br>14:21 |
| S155 | 2  | 1071313 <b>A</b>  | US-PGPUB;<br>DERWENT                  | OR  | ON  | 2008/02/11<br>17:05 |
| S156 | 7  | "1071313"   | US-PGPUB;<br>DERWENT                  | OR  | ON  | 2008/02/11<br>17:05 |
| S157 | 4  | (("20020125484") or<br>("20020105516")).PN.   | US-PGPUB;<br>DERWENT                  | OR  | OFF | 2008/02/11<br>19:00 |
| S158 | 1  | ("5707745"),PN.   | US-PGPUB;<br>DERWENT                  | OR  | OFF | 2008/02/13<br>11:04 |
| S159 | 0  | ("0778346").PN.   | US-PGPUB;<br>DERWENT                  | OR  | OFF | 2008/02/13<br>11:10 |
| S160 | 0  | ("9778346").PN.   | US-PGPUB;<br>DERWENT                  | OR  | OFF | 2008/02/13<br>11:10 |
| S161 | 0  | ("9778346").PN.   | US-PGPUB;<br>DERWENT                  | OR  | OFF | 2008/02/13<br>11:10 |
| S162 | 0  | "09778346"  | US-PGPUB;<br>USPAT                    | OR  | ON  | 2008/02/13<br>11:11 |
| S163 | 0  | "09778346".ap.  | US-PGPUB;<br>USPAT                    | OR  | ON  | 2008/02/13<br>11:11 |
| S164 | 0  | "09778346".ap.  | US-PGPUB;<br>USPAT                    | OR  | ON  | 2008/02/13<br>11:11 |
| S165 | 0  | "09/778346".ap.   | US-PGPUB;<br>USPAT                    | OR  | ON  | 2008/02/13<br>11:12 |
| S166 | 7  | "778346".ap.  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | ON  | 2008/02/13<br>11:12 |
| S167 | 1  | ("5999999").PN.   | USPAT; USOCR                          | OR  | OFF | 2008/02/13<br>13:28 |
| S168 | 1  | ("6000000").PN.   | USPAT; USOCR                          | OR  | OFF | 2008/02/13<br>13:28 |
| S169 | 17 | (("20020125484") or<br>("20020105516") or<br>("0493975") or ("9528597")<br>or ("8603460") or<br>("5786664") or ("0070639")).<br>PN. | US PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | OFF | 2008/02/13<br>16:23 |
| S170 | 0  |   | US-PGPUB;<br>USPAT                    | AND | ON  | 2008/02/13<br>16:23 |

| S171 | 0    | Electroluminescence (Stand<br>adj2 by and On adj2<br>demand) and display   | US-PGPUB;<br>USPAT;<br>DERWENT        | AND | ON  | 2008/02/13<br>16:25 |
|------|------|--|---------------------------------------|-----|-----|---------------------|
| S172 | 0    | (light adj2 emit\$4) and<br>(Stand adj2 by and On adj2<br>demand) and display  | US-PGPUB;<br>USPAT;<br>DERWENT        | AND | ON  | 2008/02/13<br>16:26 |
| S173 | 1    | (light adj2 emit\$4) and<br>(Stand adj2 by or On adj2<br>demand) and display   | US-PGPUB;<br>USPAT;<br>DERWENT        | AND | ON  | 2008/02/13<br>16:27 |
| S174 | 0    | (light adj2 emit\$4) and Stand<br>adj2 by and display  | US-PGPUB;<br>USPAT;<br>DERWENT        | AND | ON  | 2008/02/13<br>16:28 |
| S175 | 1    | (light adj2 emit\$4) and On<br>adj2 demand and display   | US-PGPUB;<br>USPAT;<br>DERWENT        | AND | ON  | 2008/02/13<br>16:28 |
| S176 | 0    | "0493975"  | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>17:28 |
| S177 | 3    | "2006105516"   | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | AND | ON  | 2008/07/09<br>17:41 |
| S178 | 2    | "20060105516"  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | AND | ON  | 2008/07/09<br>17:41 |
| S179 | 2    | "20020105516"  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | AND | ON  | 2008/07/09<br>17:42 |
| S180 | 0    | "0493975A"   | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>17:57 |
| S181 | 0    | "EP0493975"  | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>17:57 |
| S182 | 0    | "EP0493975A"   | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>17:57 |
| S183 | 3607 | "Stanley Electric".as.   | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>17:59 |
| S184 | 3607 | S183 and pd="19920708"   | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>18:02 |
| S185 | 3    | S183 and @pd="19920708"  | EPO; DERWENT                          | AND | ON  | 2008/07/09<br>18:02 |
| S186 | 2    | ("5359261").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | OFF | 2008/07/09<br>19:09 |
| S187 | 0    | (((both adj Fac\$2) or (Duel adj Sid\$2)) near3 (B.v/c.<br>OLED.w/c. (light near3 (B.v/c.<br>OLED.w/c. (light near3 (emission emitting emissive)) near3 (device display panel))) and (encapsulat\$4 cover\$3 envelope housing plate substrate ((front back lower upper first second rear lace) near2 (plate panel))) | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | AND | ON  | 2008/07/09<br>20:20 |

| S188 | 0     | ((((Soth adj Fac\$2) or (Duel adj Sad\$2)) same (B Wc OLED v/c ((ight near3 (emission emitting emissive)) near3 (device display panel))) and (encapsulat\$4 cover\$3 envelope housing plate substrate ((front back lower upper first second rear face) near2 (plate panel))))   | US POPUB;<br>USPAT; USOCR;<br>DERWENT | AND | OS | 2008/07/09<br>20:21 |
|------|-------|---|---------------------------------------|-----|----|---------------------|
| S189 | 20    | (((Eoth ad) Fac\$2) or (Duel ad) Sd\$2)) same (B.Wc. OLED Wc. ((ight near3 (emission emitting emissive)) near3 (device display panel))) and (encapsulat\$4 cover\$3 envelope housing plate substrate ((front back lower upper first second rear lace) near2 (plate panel)))   | US PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | ON | 2008/07/09<br>20:22 |
| S190 | 10    | (((Both adj Fac\$2) or (Duel adj Sd\$2)) with (E.v/c. OLED.v/c. (pilght near3 (emission emitting emissive)) near3 (device display panel))) and (encapsulat\$4 cover\$3 envelope housing plate substrate ((front back lower upper first second rear face) near2 (plate panel)))  | US PGPUB;<br>USPAT; USOOR;<br>DERWENT | OR  | ON | 2008/07/09<br>20:22 |
| S191 | 574   | (((Both adj Fac\$2) or (Duel adj Sid\$2)) and (El.vic. OLED. v/c.((ight near3 (emission) emitting emissioe)) near3 (device display panelly)) and (encapsulat\$4 cover\$3 envelope housing plate substrate ((front back lower upper first second rear face) near2 (plate panel))   | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | ON | 2008/07/09<br>20:24 |
| S192 | 23096 | (((Duel or Double) same (sid \$2 or face\$2 or display\$2)) and (LED.U/C OLED.U/C OELD.U/C (OELD.U/C (Glectro \$1\u00e4\u00e4\u00e4)) ((electro \$1\u00e4\u | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR  | ON | 2008/07/09<br>20:26 |

| S193  | 1619 | ((((Duel or Double) same (sid \$2 or face\$2 or display\$2)) and ((ED).UC OLED.UC OLED.UC OLED.UC (Clectro \$11uminescen\$ tumines6)) near3 (element device diode display panel)) (((ight photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))                        | FPRS; EPO;<br>JPO; DERWENT            | OR | ON | 2008/07/09<br>20:26 |
|-------|------|---|---------------------------------------|----|----|---------------------|
| S194  | 946  | (((Duel or Double) same (sid \$2 or face\$2 or display\$2)) and (LED.UC OLED.UC OED.UC OED.UC (Color) \$1 uminescens lumines\$6) nea3 (element device diode display panel)) ((light photo photon) nea7 (emitting emission emissive emitter) nea7 (element panel display device diode))))                                | DERWENT                               | OR | ON | 2008/07/09<br>20:26 |
| S195  | 27   | S191 and 313/498-512.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR | ON | 2008/07/09<br>20:27 |
| S196  | 946  | (((Duel or Double) same (sid<br>\$2 or face\$2 or display\$2)) and (LED.UC OLED.UC OLED.UC<br>CED.UC ((electro<br>\$11uminescen\$ lumines\$6) near3 (element device diode<br>display panel)) ((light photo<br>photon) near3 (emitting<br>emission emissive emitter)<br>near3 (element panel display<br>device diode)))) | DERWENT                               | OR | ON | 2008/07/10<br>11:57 |
| S197  | 531  | S196 and @ad<="20040406"  | DERWENT                               | OR | ON | 2008/07/10<br>11:57 |
| S198  | 317  | S196 and<br>@pd<="20030406"   | DERWENT                               | OR | ON | 2008/07/10<br>12:17 |
| S199  | 9    | S198 not S197   | DERWENT                               | OR | ON | 2008/07/10<br>12:41 |
| \$200 | 223  | S197 not S198   | DERWENT                               | OR | ON | 2008/07/10<br>12:41 |
| S201  | 10   | ("3037138"   "4741976"  <br>"6476552"   "6771020").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR | ON | 2008/07/10<br>13:20 |

| \$202 | 53 | ("20010055384"   "20020064884"   "20020064884"   "20020064984"   "200200167270"   "20020161736"   "20020161736"   "20030230972"   "200401231584"   "20040227159"   "20040238658"   "20040245529"   "20040263056"   "20040263056"   "20050040753"   "20050040753"   "20050151830"   "5682067"   "5703438"   "5703438"   "5703438"   "5703439"   "684293"   "684293"   "684293"   "684293"   "684292"   "881309"   "7012364"   "P012364"   "P012369"   "8813099"  | US PGPUB;<br>USPAT; USCOR;<br>DERWENT | OR | ON | 2008/07/10          |
|-------|----|---|---------------------------------------|----|----|---------------------|
| \$203 | 3  | "20020097194"   | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR | ON | 2008/07/10<br>15:18 |
| \$204 | 8  | ("20040075628"   "5198723"<br>  "6861162"   "6869693").<br>PN.  | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR | ON | 2008/07/10<br>18:36 |
| \$205 | 2  | "20060066234"   | US-PGPUB;<br>USPAT; USOCR;<br>DERWENT | OR | ON | 2008/10/26<br>19:10 |
| S206  | 0  | (10/711620).APP.  | USPAT; USOCR                          | OR | ON | 2008/10/26<br>19:11 |
| \$207 | 65 | (US-20040224456-\$ or US-20030141808-\$ or US-20070182315-\$ or US-20070182315-\$ or US-20070182315-\$ or US-2001000005-\$ or US-20010019243-\$ or US-20030064248-\$ or US-20040080268-\$ or US-20040080268-\$ or US-20060164008-\$ or US-20050077817-\$ or US-20050077817-\$ or US-20040113545-\$ or US-20020105516-\$ or US-20020105516-\$ or US-20020105516-\$ or US-2004027159-\$ or US-2004027159-\$ or US-2004027598-\$ or US-2004027598-\$ or US-2004027159-\$ or US-2004027159-\$ or US-2004027159-\$ or US-2004027159-\$ or US-2004027159-\$ or US-2004027159-\$ or US-20050079194-\$ or US-20020125448-\$ or US-20020125448-\$ or US-20020125448-\$ or US-20020125448-\$ or US-20020125484-\$ or US-2002012540-\$ or US-2005097194-\$ or US-5049188-\$ or US-504918-\$ or US-504918-\$ or | US-PGPUB;<br>USPAT; JPO;<br>DEFAWENT  | OR | ON | 2008/10/26          |

|       |    | or US-6249085-\$ or US-644150-\$ or US-644504-\$ or US-654918-\$ or US-654918-\$ or US-654924-\$ or US-654936-\$ or US-6734839-\$ or US-71092-\$ or US-6922020-\$ or US-719914-\$ or US-685968-\$ or US-6493129-\$ or US-6849346-\$ or US-7122957-\$ or US-7170225-\$ or US-7170225-\$ or US-7170225-\$ or US-7189664-\$ or US-7189528-\$ or US-6869693-\$ or US-6869693-\$ or US-6861162-\$ or US-6189723-\$ or US-6189723-\$ or US-6189723-\$ or US-6869693-\$ or US-686963-\$ or US-686963- |                                     |    |    |                     |
|-------|----|---|-------------------------------------|----|----|---------------------|
| S208  | 0  | "10744600".app.   | US-PGPUB;<br>USPAT; JPO;<br>DERWENT | OR | ON | 2008/10/26<br>19:59 |
| \$209 | 2  | "10/744600".app.  | US-PGPUB;<br>USPAT; JPO;<br>DERWENT | OR | ON | 2008/10/26<br>19:59 |
| \$210 | 6  | ("20020008233"  <br>"20020027416"  <br>"20030178619"   "5283132"<br>  "6614176").PN. OR<br>("6995509").URPN.  | US-PGPUB;<br>USPAT; USOCR           | OR | ON | 2008/10/26<br>20:01 |
| S211  | 34 | \$207 and (fasten\$3 closing<br>seal\$3 underseal perimeter<br>attachment bonding)  | US-PGPUB;<br>USPAT; USOCR           | OR | ON | 2008/10/26<br>20:11 |

| S212 | 65                                      | (US-20040224456-\$ or US-<br>20030141808-\$ or US-           | US-PGPUB;<br>USPAT: JPO;                | OR | ON | 2008/10/27<br>10:33 |
|------|---|--|---|----|----|---------------------|
|      |   | 20070182315-\$ or US-  | DERWENT                                 |    |    | 10.00               |
|      |   | 20010000005-\$ or US-  | DUMAN                                   |    |    |                     |
|      |   | 20010019243-\$ or US-  |   |    |    |                     |
|      | i                                       | 20030064248-\$ or US-  |   |    |    |                     |
|      |   | 20030155860-\$ or US-  |   |    |    |                     |
|      |   | 20040080266-\$ or US-  |   |    |    |                     |
|      |   | 20040080262-\$ or US-  |   |    |    |                     |
|      |   | 20060164006-\$ or US-  |   |    |    |                     |
|      |   | 20050127820-\$ or US-  |   |    |    |                     |
|      |   | 20050077817-\$ or US-  |   |    |    |                     |
|      |   | 20040245531-\$ or US-  |   |    |    |                     |
|      |   | 20040113545-\$ or US-  |   |    |    |                     |
|      |   | 20020105516-\$ or US-  |   |    |    |                     |
|      |   | 20020060518-\$ or US-  |   |    |    |                     |
|      |   | 20040075628-\$ or US-  |   |    |    |                     |
|      |   | 20040227159-\$ or US-  |   |    |    |                     |
|      | *                                       | 20040239658-\$ or US-  |   |    |    |                     |
|      |   | 20040245529-\$ or US-  |   |    |    |                     |
|      | ***                                     | 20050140566-\$ or US-  |   |    |    |                     |
|      | ***                                     | 20020125484-\$ or US-<br>20020097194-\$).did. or (US-        |   |    |    |                     |
|      |   | 5949188-\$ or US-6147451-\$                                  |   |    |    |                     |
|      |   | or US-6194837-\$ or US-                                      |   |    |    |                     |
|      |   | 6208074-\$ or US-6221563-\$                                  |   |    |    |                     |
|      |   | or US-6249085-\$ or US-                                      |   |    |    |                     |
|      |   | 6441560-\$ or US-6541918-\$                                  |   |    |    |                     |
|      |   | or US-6545424-\$ or US-                                      |   |    |    |                     |
|      |   | 6548956-\$ or US-6724150-\$                                  |   |    |    |                     |
|      |   | or US-6734839-\$ or US-                                      |   |    |    |                     |
|      |   | 7199520-\$ or US-6995509-\$                                  |   |    |    |                     |
|      |   | or US-5124610-\$ or US-                                      |   |    |    |                     |
|      |   | 7221092-\$ or US-6922020-\$                                  |   |    |    |                     |
|      |   | or US-7129914-\$ or US-                                      |   |    |    |                     |
|      |   | 5585068-\$ or US-5493129-\$                                  |   |    |    |                     |
|      |   | or US-6525483-\$ or US-                                      |   |    |    |                     |
|      |   | 6849346-\$ or US-7122957-\$                                  |   |    |    |                     |
|      |   | or US-7170225-\$ or US-                                      |   |    |    |                     |
|      |   | 5786664-\$ or US-5359261-\$).                                |   |    |    |                     |
|      |   | did. or (US-7019714-\$ or US-<br>6869693-\$ or US-6861162-\$ |   |    |    |                     |
|      | ***                                     | or US-5198723-\$).did. or (JP-                               | -                                       |    |    |                     |
|      |   | 2007157687-\$).did. or (US-                                  | *************************************** |    |    |                     |
|      | ***                                     | 20060066234-\$ or US-  |   |    |    |                     |
|      |   | 5786664-\$ or US-  |   |    |    |                     |
|      | -                                       | 20020105516-A-\$ or JP-                                      |   |    |    |                     |
|      | *************************************** | 2005267926-\$ or JP-   |   |    |    |                     |
|      |   | 2001356323-\$ or GB-   |   |    |    |                     |
|      | *************************************** | 2362022-\$ or WO-9946642-A-                                  |   |    |    |                     |
|      |   | \$ or JP-10208884-\$ or US-                                  |   |    |    |                     |
|      | ***                                     | 20040263064-A-\$ or US-                                      |   |    |    |                     |
|      |   | 6771020-B-\$ or JP-61037883-                                 |   |    |    |                     |
|      |   | \$ or KR-2003096518-\$ or JP-                                | *                                       |    |    |                     |
|      |   | 2003345271-\$ or KR-   |   |    |    |                     |
|      | *************************************** | 2003068654-\$ or US-   |   |    |    |                     |
|      | *                                       | 20020097194-A-\$ or US-                                      | -                                       |    |    |                     |
|      |   | 20040075628-A-\$ or US-                                      | *************************************** |    |    |                     |
|      | 1                                       | 20040043247-A-\$ or WO-                                      | 1                                       | §  | 1  | 1                   |

|              |    | 0231896-A-\$ or WO-9109414-<br>\$).did.   |                                       |    | *************************************** |                     |
|--------------|----|---|---------------------------------------|----|---|---------------------|
| S213         | 34 | \$212 and (fasten\$3 closing<br>seal\$3 underseal perimeter<br>attachment bonding)  | US-PGPUB;<br>USPAT; USOCR             | OR | ON                                      | 2008/10/27<br>10:34 |
| S214         | 1  | (09/778346).APP.  | USPAT; USOCR                          | OR | ON                                      | 2008/10/27<br>10:41 |
| \$215        | 28 | ("20020068143"   "4357557"<br>  "5051654"   "5707745"  <br>"5757126"   "5771562"  <br>"5882761"   "5952778"  <br>"5962962"   "6083313"<br>  "6146225"   "6268071"), PN.<br>OR ("6614057"), URPN.  | US-PGPUB;<br>USPAT; USOOR             | OR | ON                                      | 2008/10/27<br>10:41 |
| S216         | 23 | ("5909081").PN. OR<br>("6268071").URPN.   | US-PGPUB;<br>USPAT; USOCR             | OR | ON                                      | 2008/10/27<br>10:45 |
| S217         | 1  | 2004/0212300  | US-PGPUB;<br>USPAT; USOCR             | OR | ON                                      | 2008/10/27<br>10:47 |
| \$218        | 2  | "20040212300"   | US-PGPUB;<br>USPAT; USOCR             | OR | ON                                      | 2008/10/27<br>10:47 |
| <b>32</b> 19 | 97 | ("20010019243"   "20020060518"   "20020050516"   "20020105516"   "200201255484"   "200201254844"   "200201254844"   "20030141808"   "20030158680"   "20040075628"   "20040080266"   "20040080266"   "20040113545"   "20040224456"   "20040227159"   "200402245529"   "20040245529"   "20040245529"   "20040245529"   "20040245531"   "20050127820"   "5124610"   "5359261"   "5493129"   "5589686"   "5494188"   "6147451"   "5494188"   "6147451"   "5549188"   "6147451"   "6221563"   "6249065"   "6441560"   "652463"   "6549368"   "6549085"   "6441560"   "6554633"   "6549368"   "6549085"   "6441560"   "6554633"   "6549368"   "6849085"   "6549368"   "6849085"   "6549368"   "6849085"   "6549368"   "6849085"   "6549368"   "6824020"   "6895509"   "71292957"   "7129914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "719914"   "71702257"   "7199520"   "7221092") PN | US-PGPUB;<br>USPAT; USCOR;<br>DERWENT | OR | ON                                      | 2009/02/06<br>08:51 |

| S220  | 52     | ("20010019243"                   | US-PGPUB;                 | OR  | ON  | 2009/02/06          |
|-------|--------|----------------------------------|---------------------------|-----|-----|---------------------|
|       | ****** | "20020060518"                    | USPAT; USOCR              |     |     | 08:54               |
|       |        | "20020097194"                    |                           |     |     |                     |
|       |        | "20020105516"                    |                           |     |     |                     |
|       |        | "20020125484"                    |                           |     |     |                     |
|       |        | "20020125484"                    |                           |     |     |                     |
|       |        | "20030064248"                    |                           |     |     |                     |
|       |        | "20030141808"                    |                           | i   |     |                     |
|       |        | "20030155860"                    |                           |     |     |                     |
|       |        | "20040075628"                    |                           |     |     |                     |
|       |        | "20040080262"                    |                           |     |     |                     |
|       |        | "20040080266"                    |                           |     |     |                     |
|       |        | "20040113545"                    |                           |     |     |                     |
|       |        | "20040224456"                    |                           |     |     |                     |
|       |        | "20040227159"  <br>"20040239658" |                           |     |     |                     |
|       |        | 1                                |                           |     |     |                     |
|       |        | "20040245529"  <br>"20040245531" |                           |     |     |                     |
|       |        | "20050077817"                    |                           |     |     |                     |
|       |        | "20050077817"                    |                           | i   |     |                     |
|       |        | "20050127620                     |                           |     |     |                     |
|       |        | "20060164006"                    |                           |     |     |                     |
|       |        | "20070182315"   "0037012"        |                           |     |     |                     |
|       |        | "5124610"   "5359261"            |                           | i   |     |                     |
|       |        | "5493129"   "5585068"            |                           |     |     |                     |
|       |        | "5707745"   "5786664"            |                           |     |     |                     |
|       |        | "5949188"   "6147451"            |                           |     |     |                     |
|       |        | "6194837"   "6208074"            |                           |     |     |                     |
|       |        | "6221563"   "6249085"            |                           |     |     |                     |
|       |        | "6441560"   "6525483"            |                           |     |     |                     |
|       |        | "6541918"   "6545424"            |                           |     |     |                     |
|       |        | "6548956"   "6614057"            |                           |     |     |                     |
|       |        | "6724150"   "6734839"            |                           |     |     |                     |
|       |        | "6849346"   "6922020"            |                           |     |     |                     |
|       |        | "6995509"   "7122957"            |                           |     |     |                     |
|       |        | "7129914"   "7170225"            |                           |     |     |                     |
|       |        | "7199520"   "7221092").PN.       |                           |     |     |                     |
| S221  | 2      | "20040212300"                    | US-PGPUB;<br>USPAT; USOCR | OR  | ON  | 2009/02/06<br>08:56 |
| \$222 | 23     | ((JEFFREY) near2                 | US-PGPUB;                 | OR  | ON  | 2009/02/17          |
|       |        | (SILVERNAIL)).INV.               | USPAT; USOCR              |     |     | 12:11               |
| S223  | 3      | "20020097194"                    | US-PGPUB;                 | OR  | ON  | 2009/02/17          |
| CEEU  | ٥      | 20020037134                      | USPAT; USOCR;             | Ort | 011 | 12:15               |
|       |        |                                  | DERWENT                   |     |     | 12.10               |
| S224  | 84     | ((MASAHIRO) near2                | US-PGPUB:                 | OR  | ON  | 2009/02/17          |
| 5224  | 84     | (UCHIDA)).INV.                   | USPAT: USOCR              | UH  | UN  | 12:17               |
|       |        |                                  |                           |     |     | · <del>}</del>      |
| \$225 | 371    | ((MASAHIRO) near2                | EPO; JPO;                 | OR  | ON  | 2009/02/17          |
| 1     |        | (UCHIDA)).INV.                   | DERWENT                   |     |     | 12:17               |
| S226  | 60     | ((HAYATO) near2                  | EPO; JPO;                 | OR  | ON  | 2009/02/17          |
|       |        | (NAKANISHI)).INV.                | DERWENT                   |     |     | 12:17               |
| S227  | 52     | ((HAYATO) near2                  | US-PGPUB:                 | OR  | ON  | 2009/02/17          |
|       |        | (NAKANISHI)).INV.                | USPAT; USOCR              | 1   | 1   | 12:17               |
| ~~~   | 105    |                                  |                           |     |     |                     |
| \$228 | 25     | ((CHING-IAN) near2 (CHAO)).      |                           | OR  | ON  | 2009/02/17          |
|       | ş      | I NV.                            | USPAT; USOCR              | 1   | 1   | 12:52               |
|       |        |                                  |                           |     |     |                     |

| \$229 | 3  | ((CHING-IAN) near2 (CHAO)).<br>INV. | EPO; JPO;<br>DERWENT      | OR | ON | 2009/02/17<br>12:52 |
|-------|----|-------------------------------------|---------------------------|----|----|---------------------|
| \$230 | 9  | ((EN-CHUNG) near2<br>(CHANG)).INV.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/02/17<br>12:52 |
| \$231 | 2  | ((EN-CHUNG) near2<br>(CHANG)).INV.  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/02/17<br>12:52 |
| S232  | 9  | ((SHIH-KUEI) near2 (LO)).<br>INV.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/02/17<br>12:52 |
| \$233 | 2  | ((SHIH-KUEI) near2 (LO)).<br>INV.   | EPO; JPO;<br>DERWENT      | OR | ON | 2009/02/17<br>12:52 |
| \$234 | 1  | (09/778346).APP.                    | USPAT; USOCR              | OR | ON | 2009/02/17<br>13:49 |
| \$235 | 28 |                                     | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/02/17          |

## 2/17/2009 4:34:11 PM

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